



①

Form PTO-1449 (Substitute) Information Disclosure Statement BY APPLICANT (Use several sheets if necessary)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Attorney Docket Number ANRI-8055US0	Serial/Patent Number 10/600,293
	Applicant/Patent Owner Karam Michael Noujeim			
	Filing/Issue Date June 20, 2003 /		Group Art Unit 2821	

U.S. PATENTS

Examiner Initial	Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date

U.S. PATENT PUBLICATIONS

Examiner Initial	Patent Application Publication Number	Publication Date	Applicant

PENDING U.S. PATENT APPLICATIONS

Examiner Initial	Application Number	Filing Date	First Named Inventor	Petition to Expunge? Yes No

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Publication Date	Country	Class	Subclass	Translation Yes No

OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)

T.H.	I. J. Bahl and Prakash Bhartia, <i>Leaky-Wave Antennas Using Artificial Dielectrics at Millimeter Wave Frequencies</i> , IEEE Transactions on Microwave Theory and Techniques, Vol. MTT-28, No. 11, November 1980, pp. 1205-1212.
	Heshmatollah Maheri, Makoto Tsutsumi and Nobuaki Kumagai, <i>Experimental Studies of Magnetically Scannable Leaky-Wave Antennas Having a Corrugated Ferrite Slab/Dielectric Layer Structure</i> , IEEE Transactions on Antennas And Propagation, Vol AP-36, No. 7, July 1988, pp. 911-917.
	Orest Vendik, Igor Mironenko and Leon Ter-Martirosyan, <i>Superconductors Spur Application of Ferroelectric Films</i> , Microwaves and RF, Vol. 33, No. 7, July 1994, pp. 67-70.
	R. E. Horn, H. Jacobs, K. L. Kohn and E. Freibergs, <i>Single-Frequency Electronic-Modulated Analog Line Scanning Using a Dielectric Antenna</i> , IEEE Transactions on Microwave Theory and Techniques, Vol. MTT-30, No. 5 May 1982, pp.816-820.
T.H.	S. V. Zaitsev and A. T. Fialkovskii, <i>Edge Effects in Strip Structures With an Arbitrary Grazing Angle of The Wave. Waves in a Microstrip Waveguide</i> , Radio Phys. Quant. Electron, Vol. 24, No. 9, September, 1981, pp. 786-791.

TauHo 12/10/04

10/600,293

(2)

OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)	
T.H.	Woflgang Menzel, <i>A New Travelling-Wave Antenna in Microstrip</i> , AEU, Vol. 33, No 4, April 1979, pp.137-140.
T.H.	A. A. Oliner and K. S. Lee, <i>The Nature of the Leakage from Higher Modes on Microstrip Line</i> , 1986 IEEE MTT-S Digest, Baltimore, MD, June 2-4, 1986, pp.57-60.
Examiner	TauHo
Date Considered	12/10/04
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
<p>*1 = Copy not submitted because it was submitted in prior application SN __/____, filed _____, 20____, relied on under 35 USC §120.</p>	
<p>*2 = Copy not submitted because it was submitted in prior application SN __/____, filed _____, 20____, relied on under 35 USC §120.</p>	